

Fig. 1

Fig. 2A

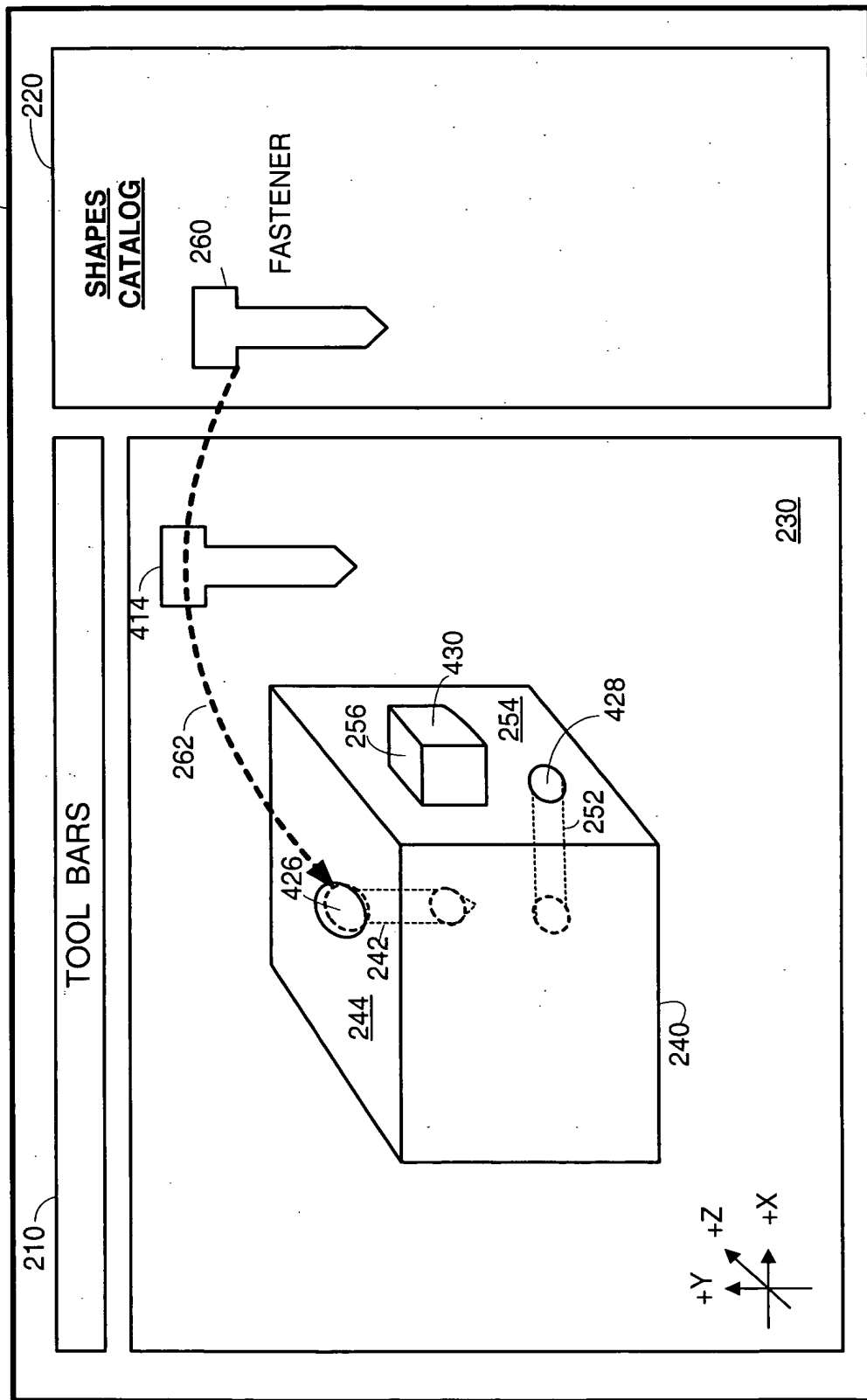
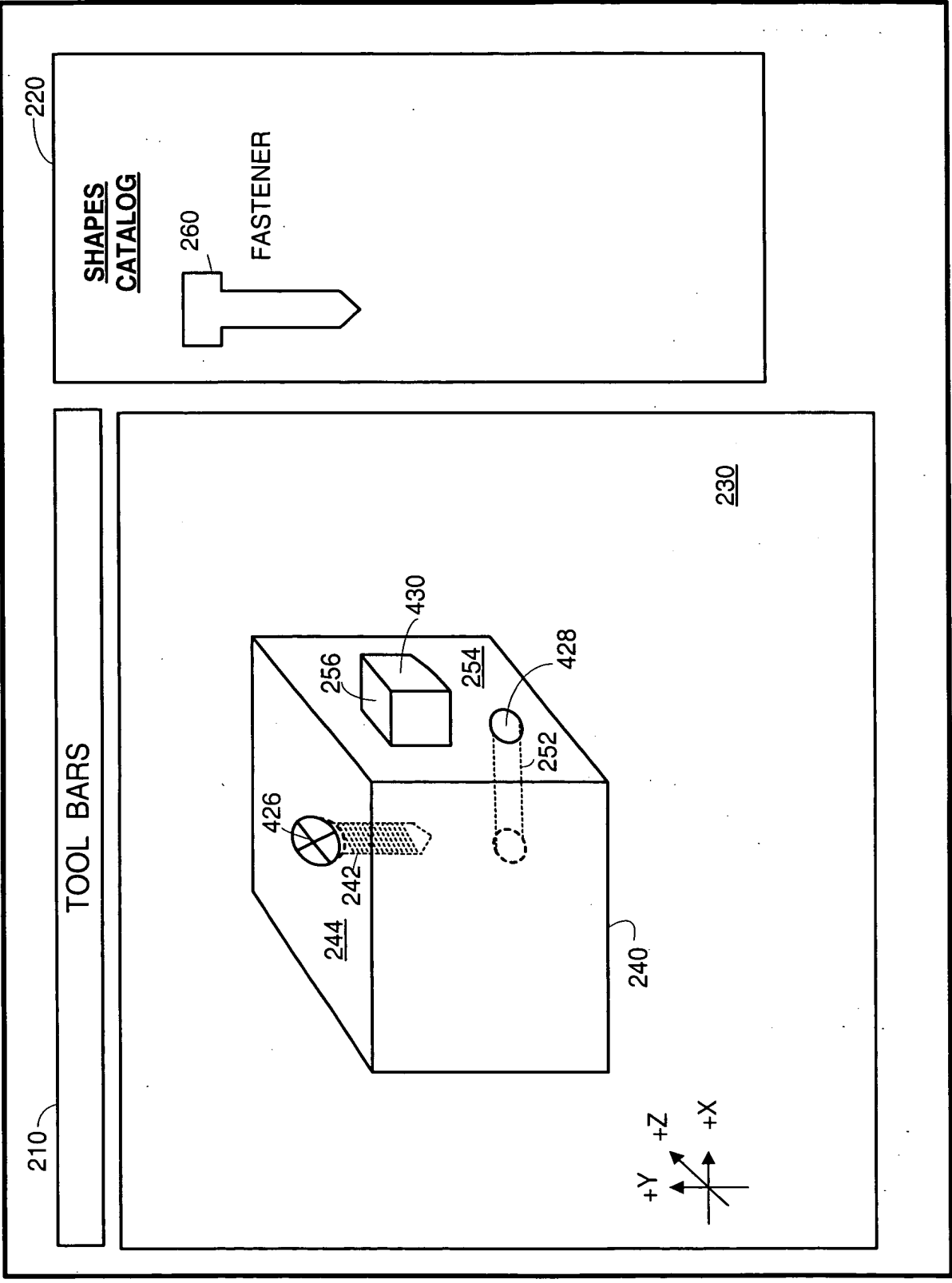


Fig. 2B



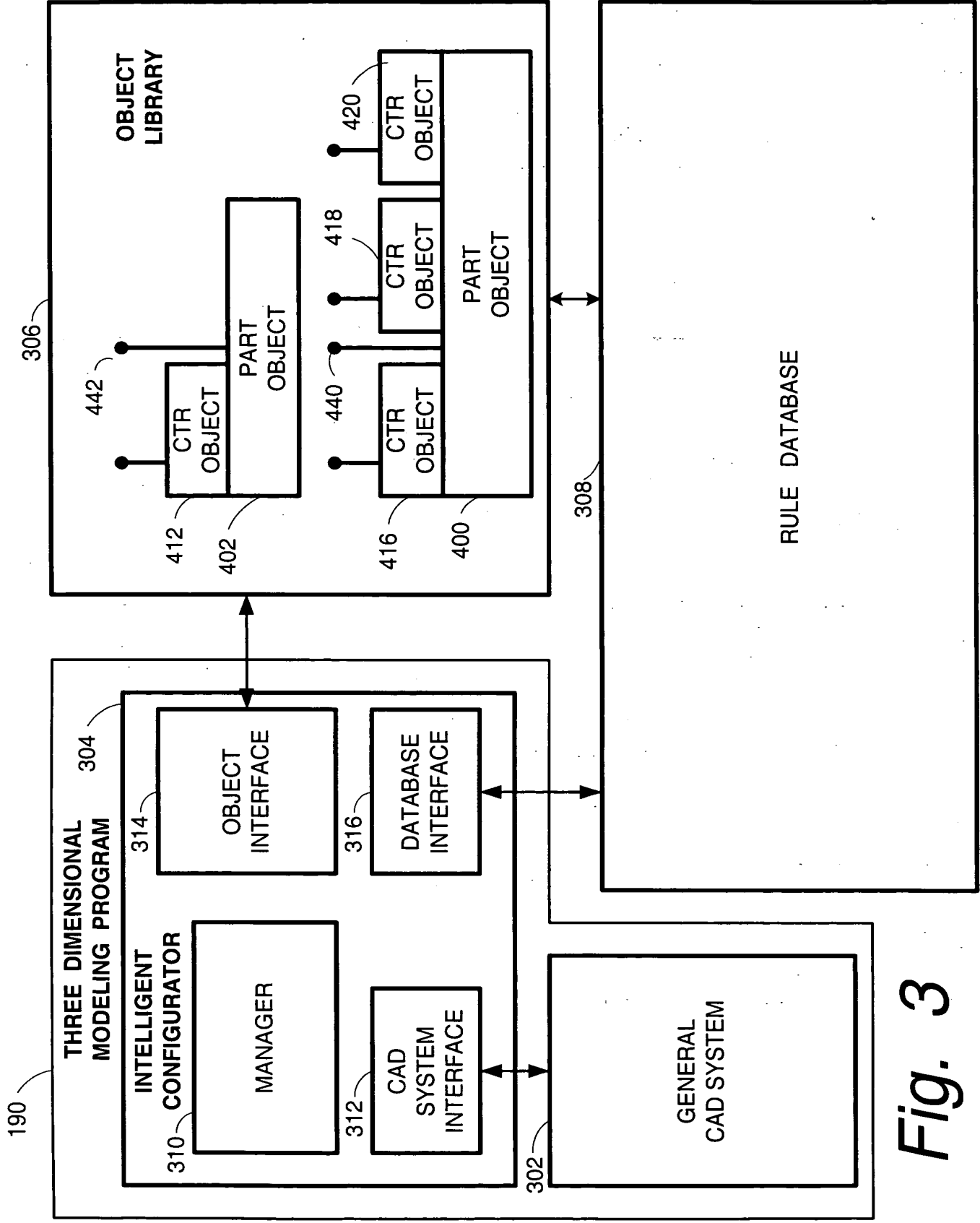


Fig. 3

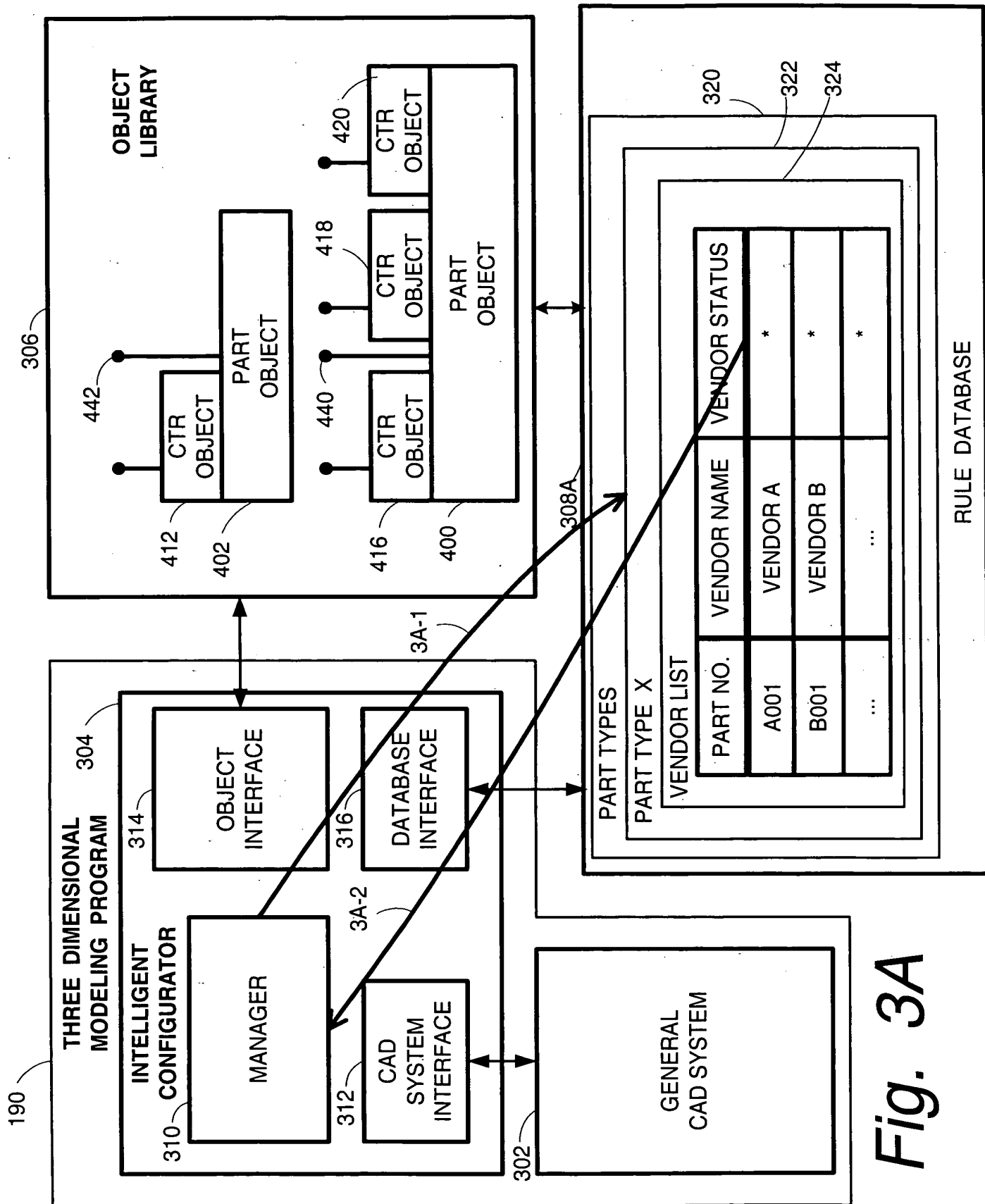


Fig. 3A

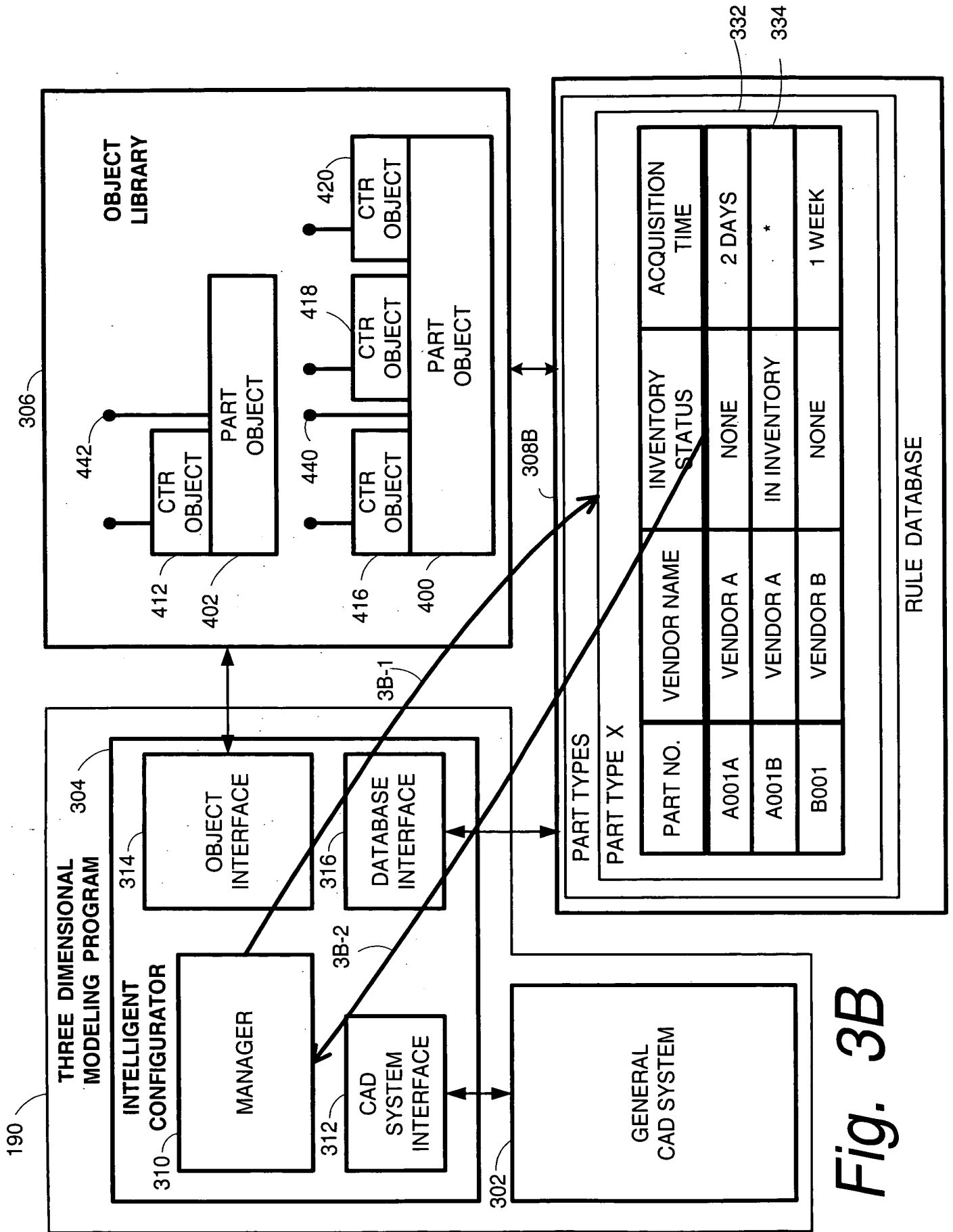


Fig. 3B

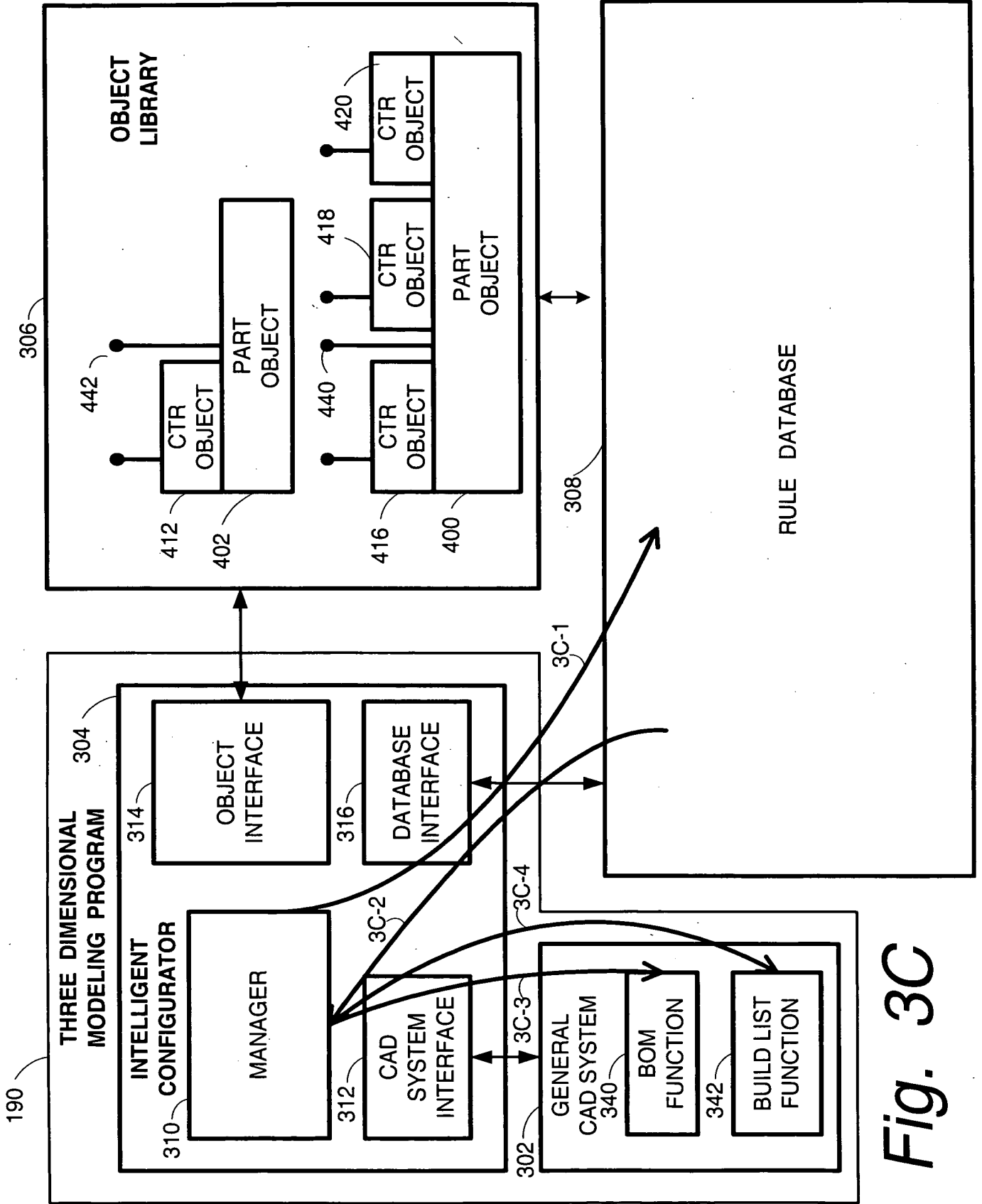


Fig. 3C

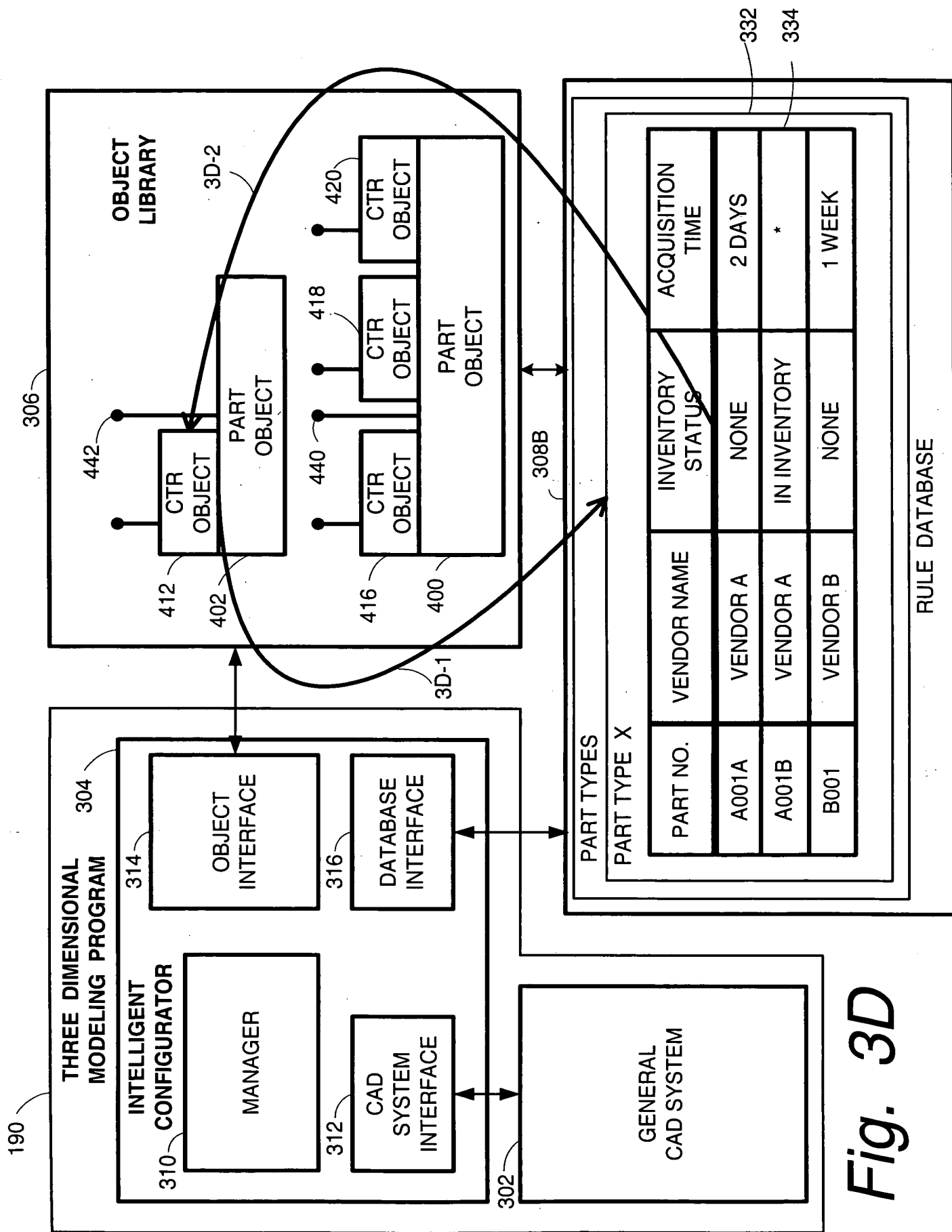


Fig. 3D

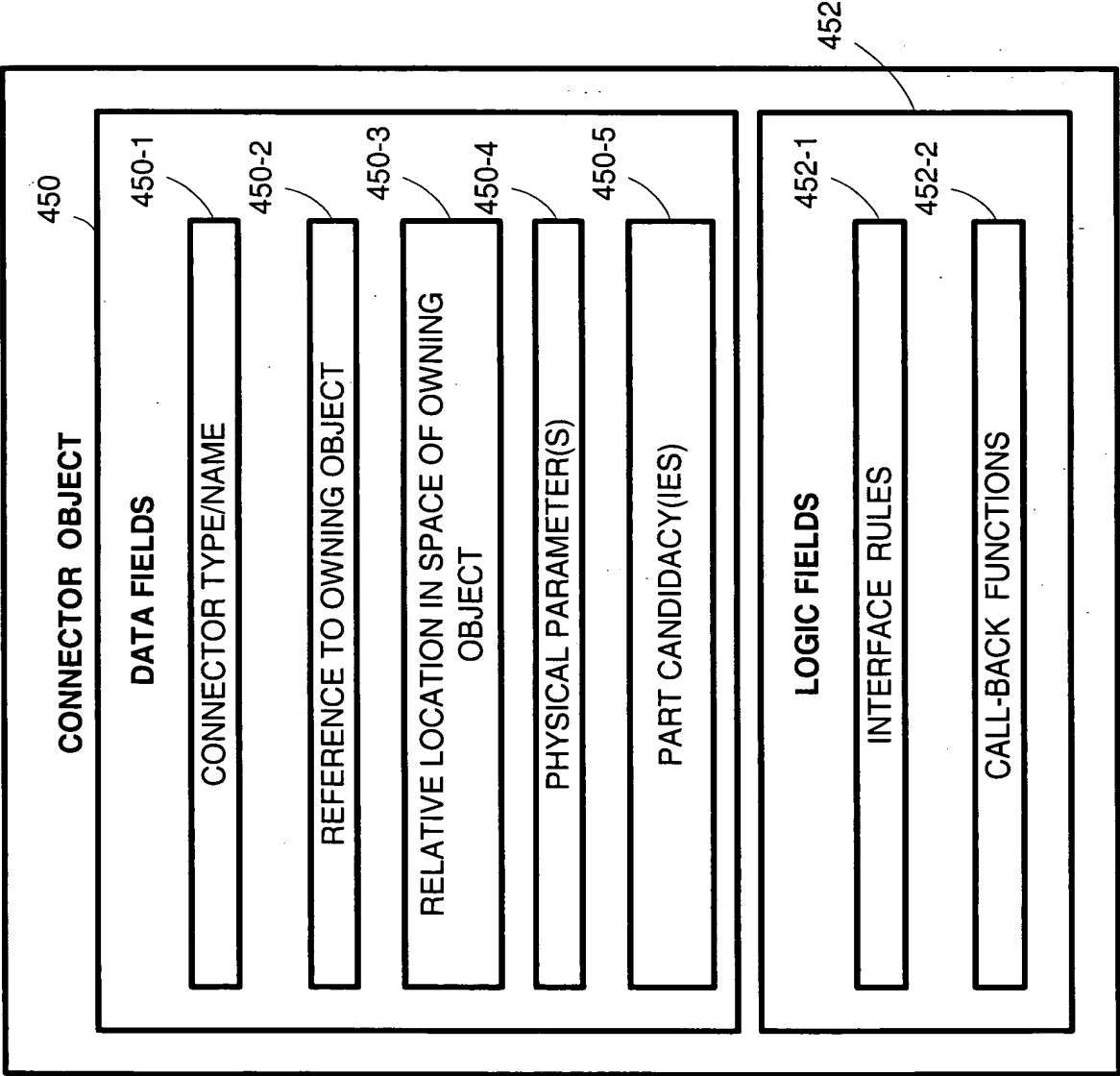


Fig. 4

Fig. 5A
Fig. 5B
Fig. 5C
Fig. 5D

Fig. 5

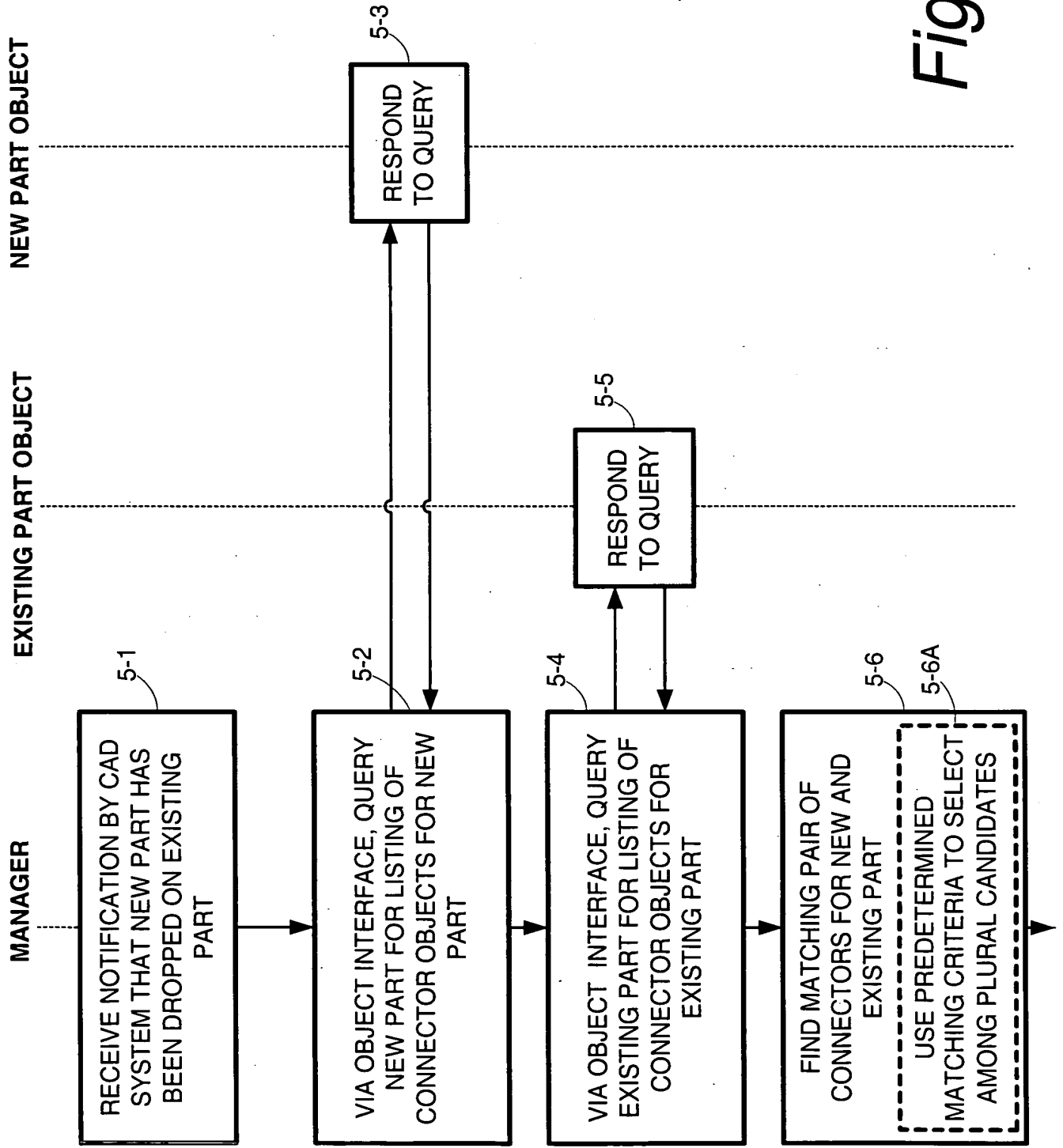
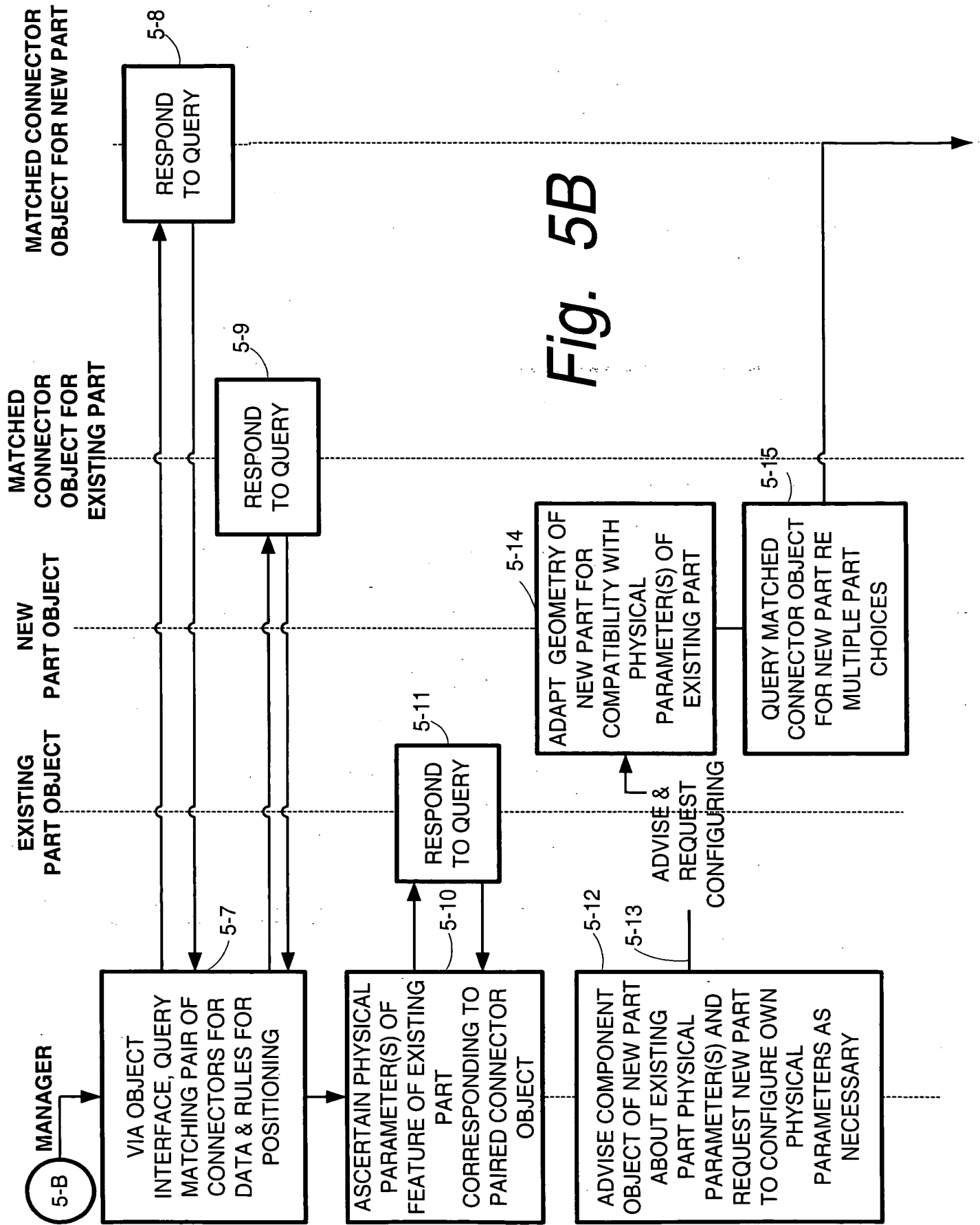


Fig. 5A



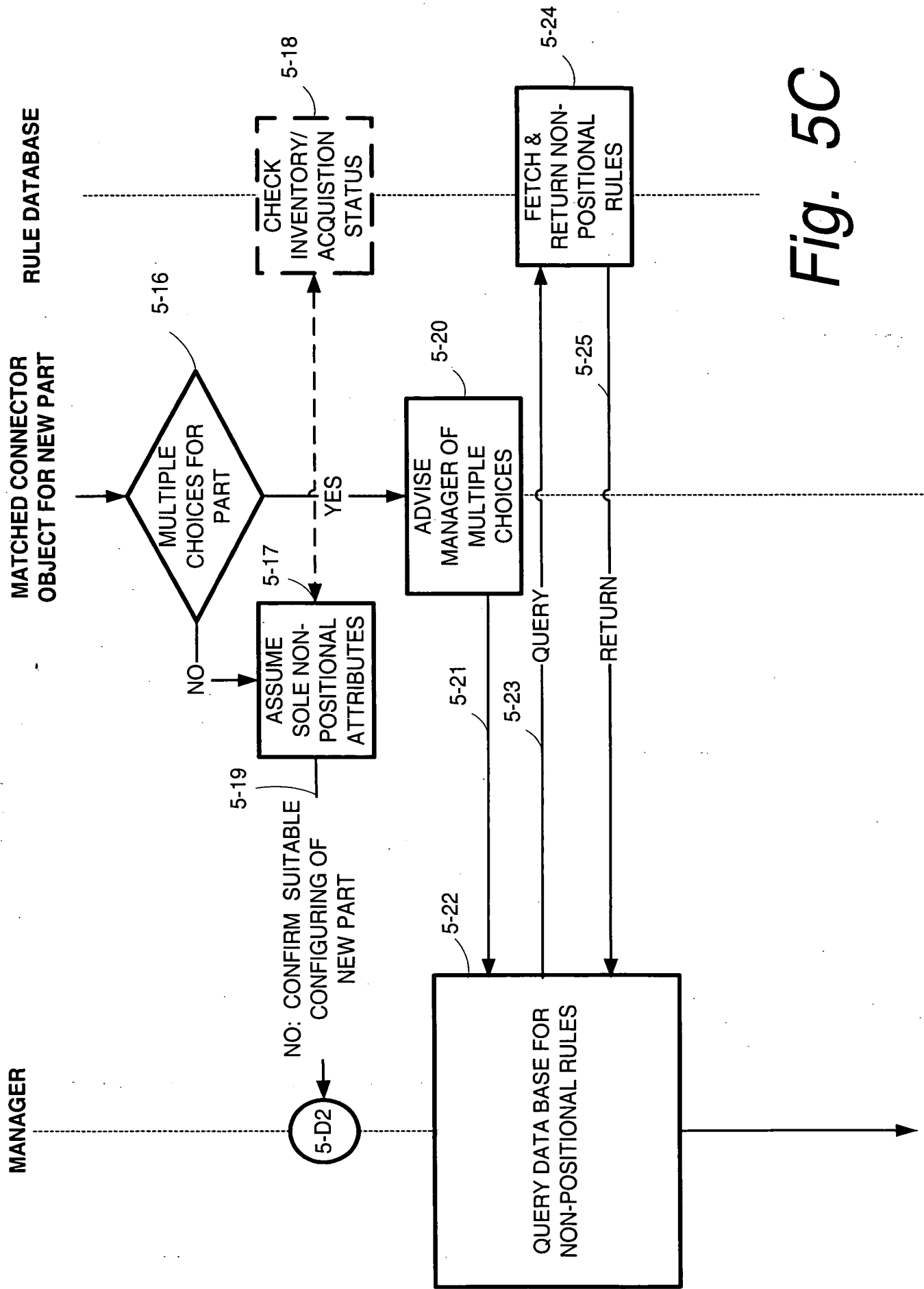


Fig. 5C

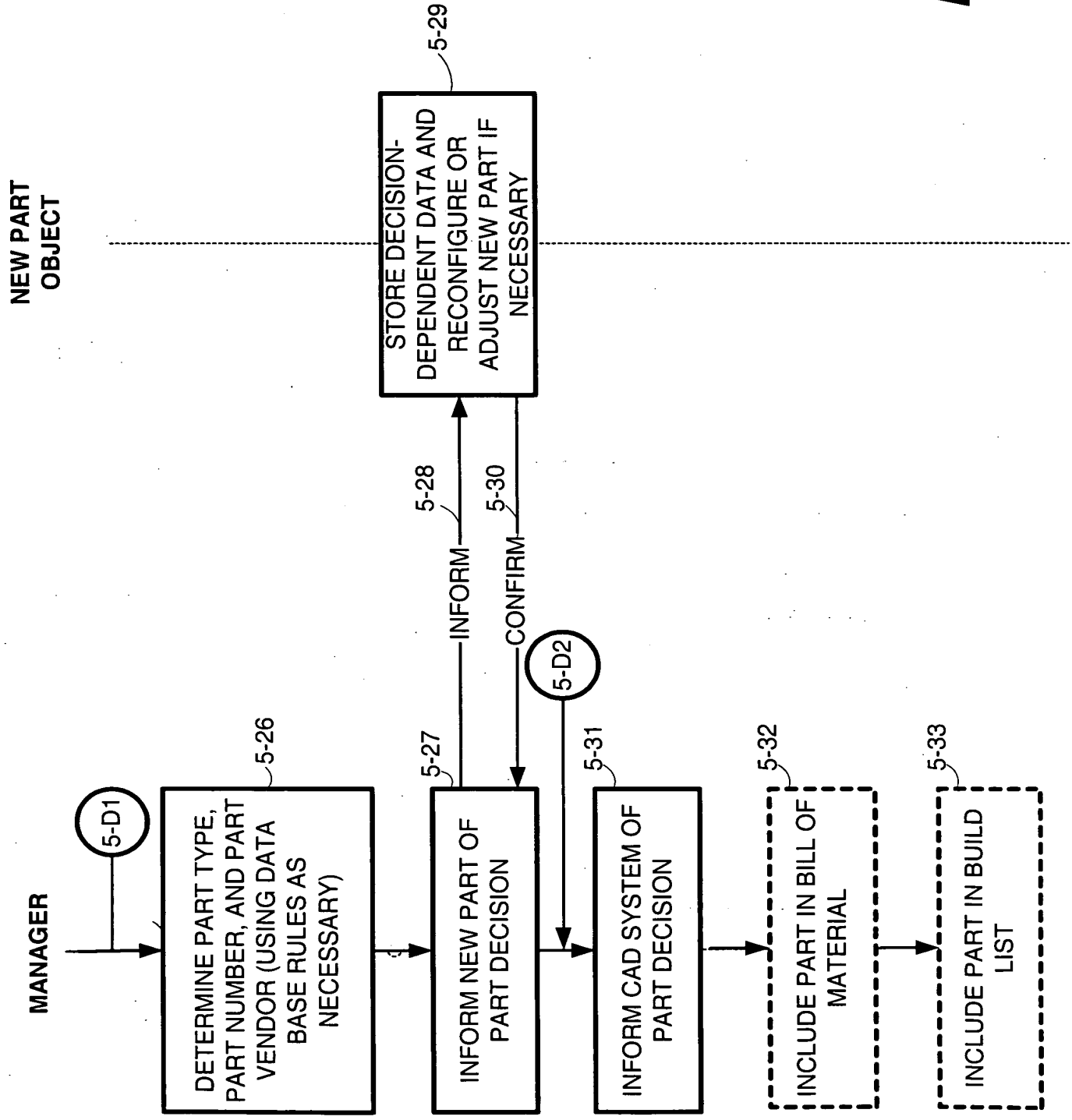
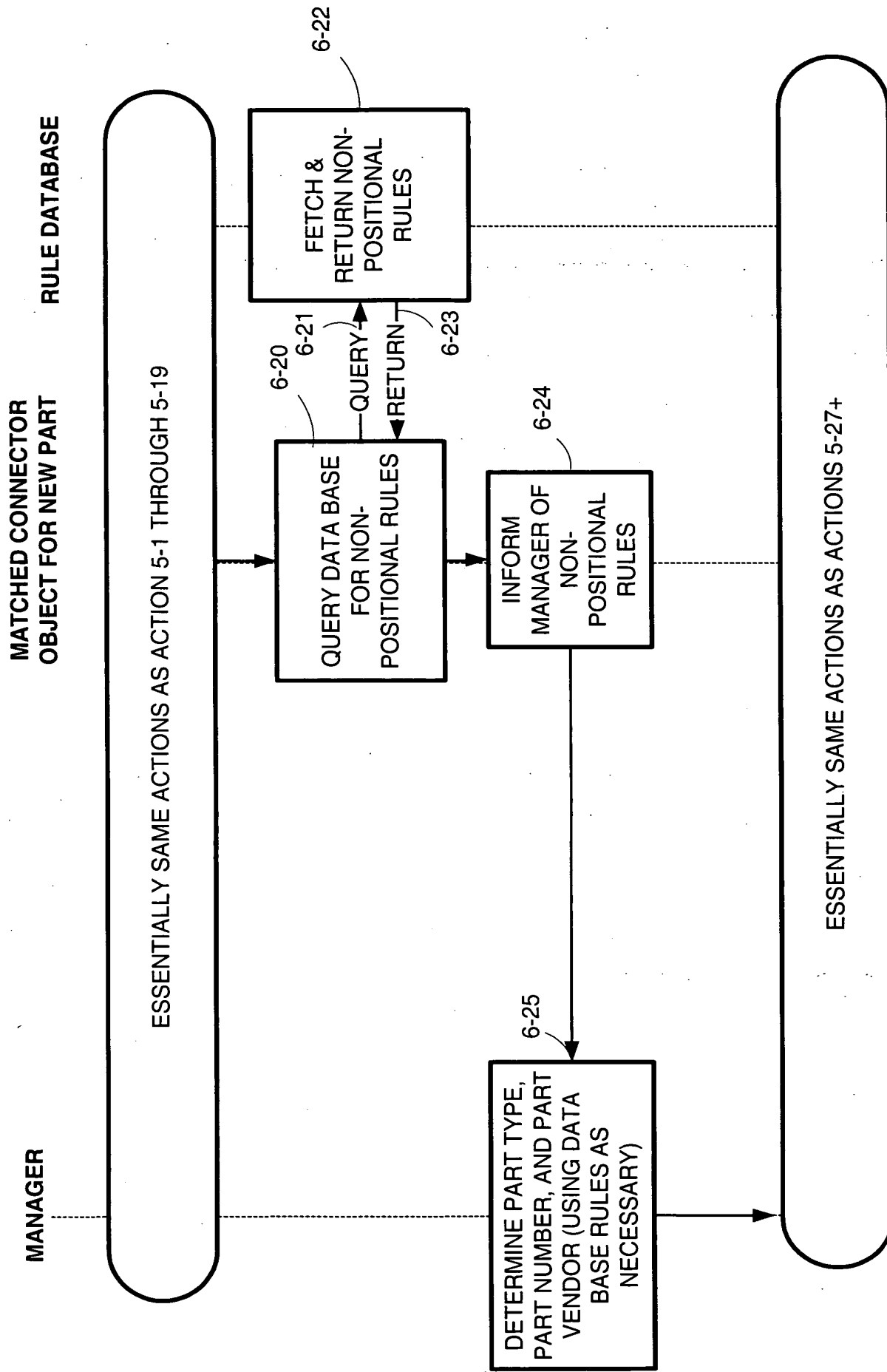


Fig. 5D

*Fig. 6*

MANAGER

MATCHING CONNECTOR
OBJECT FOR NEW PART

RULE DATABASE

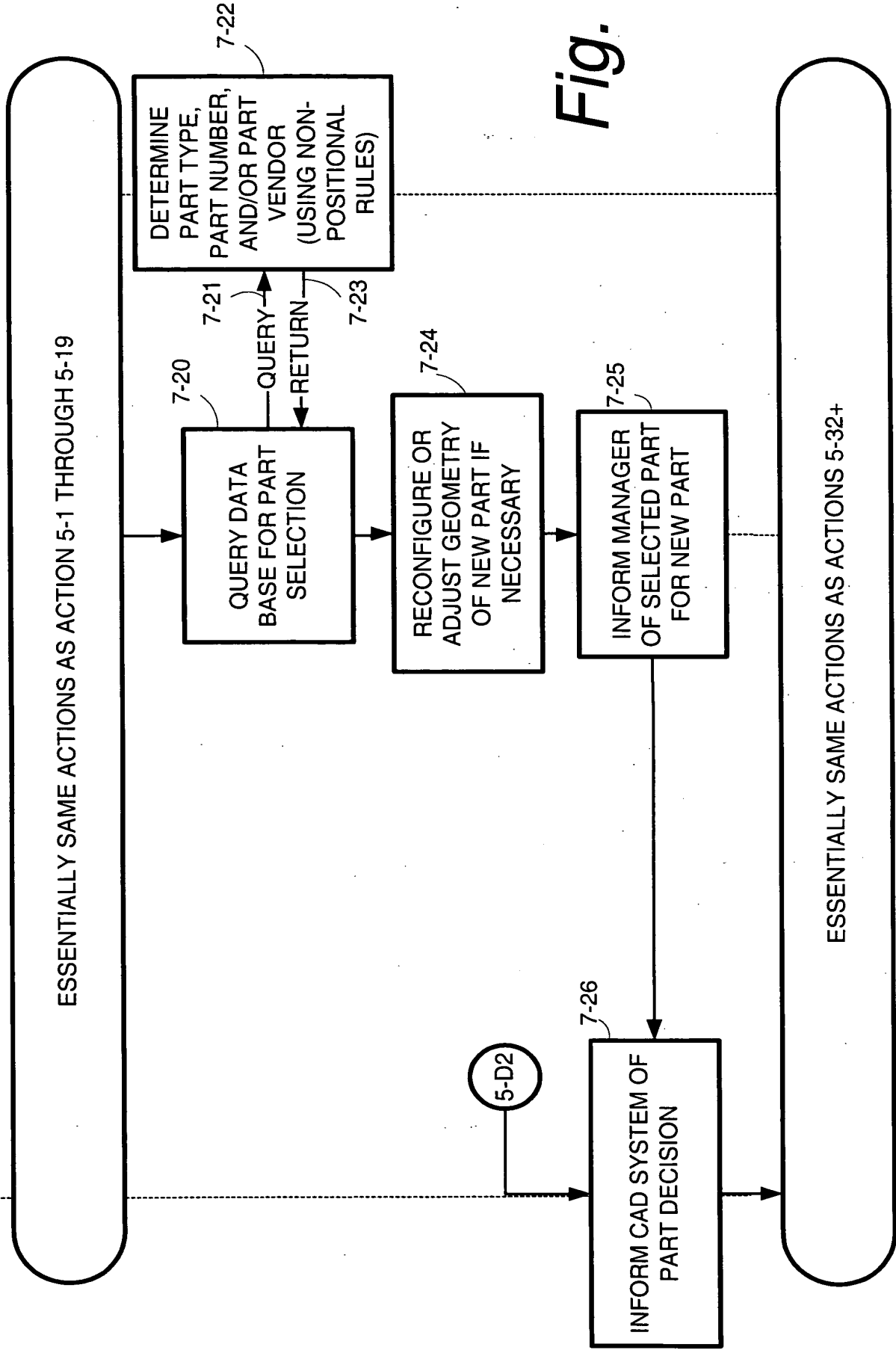


Fig. 7

MATCHING CONNECTOR OBJECT FOR NEW PART

MANAGER

RULE DATABASE

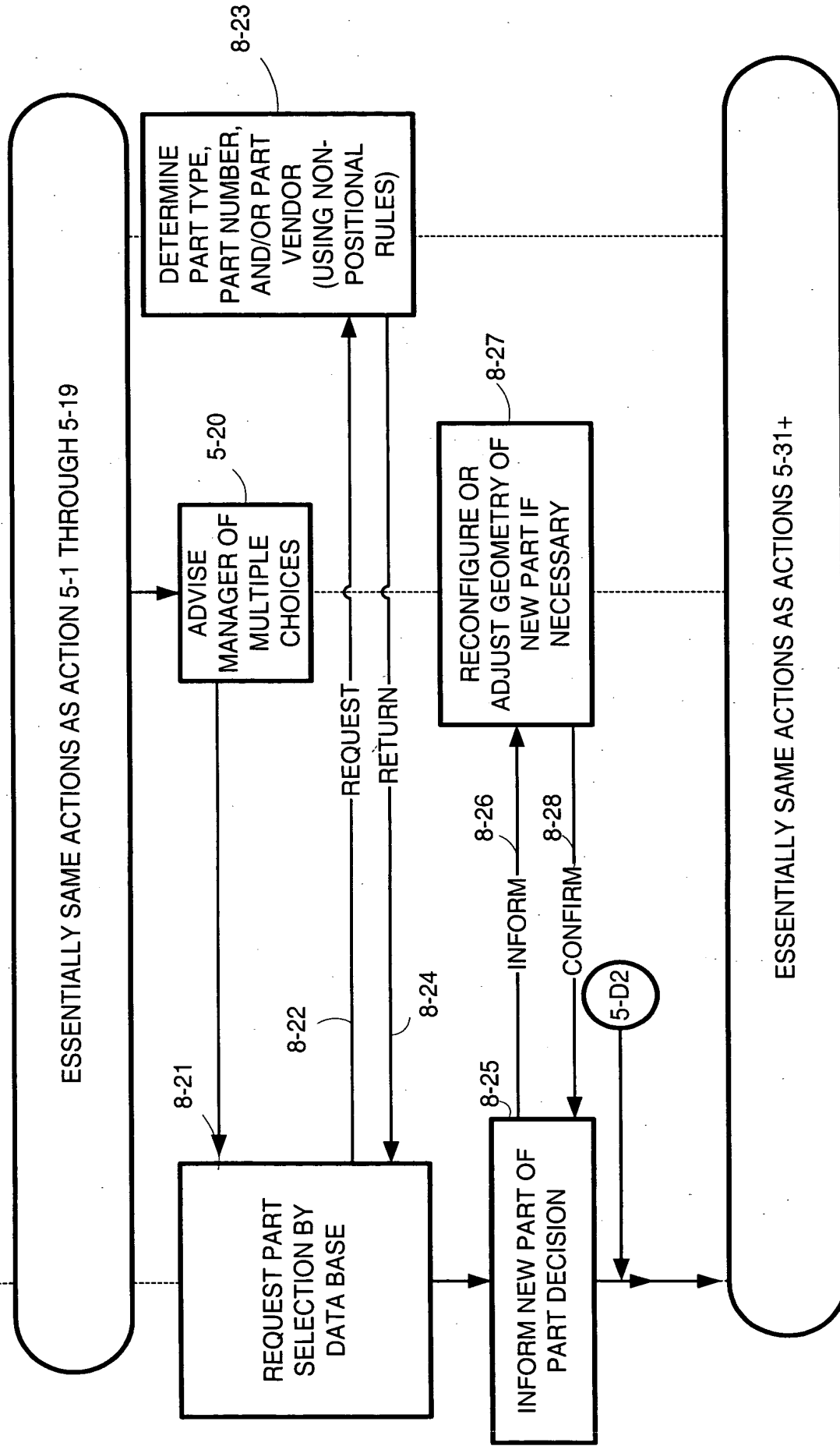


Fig. 8

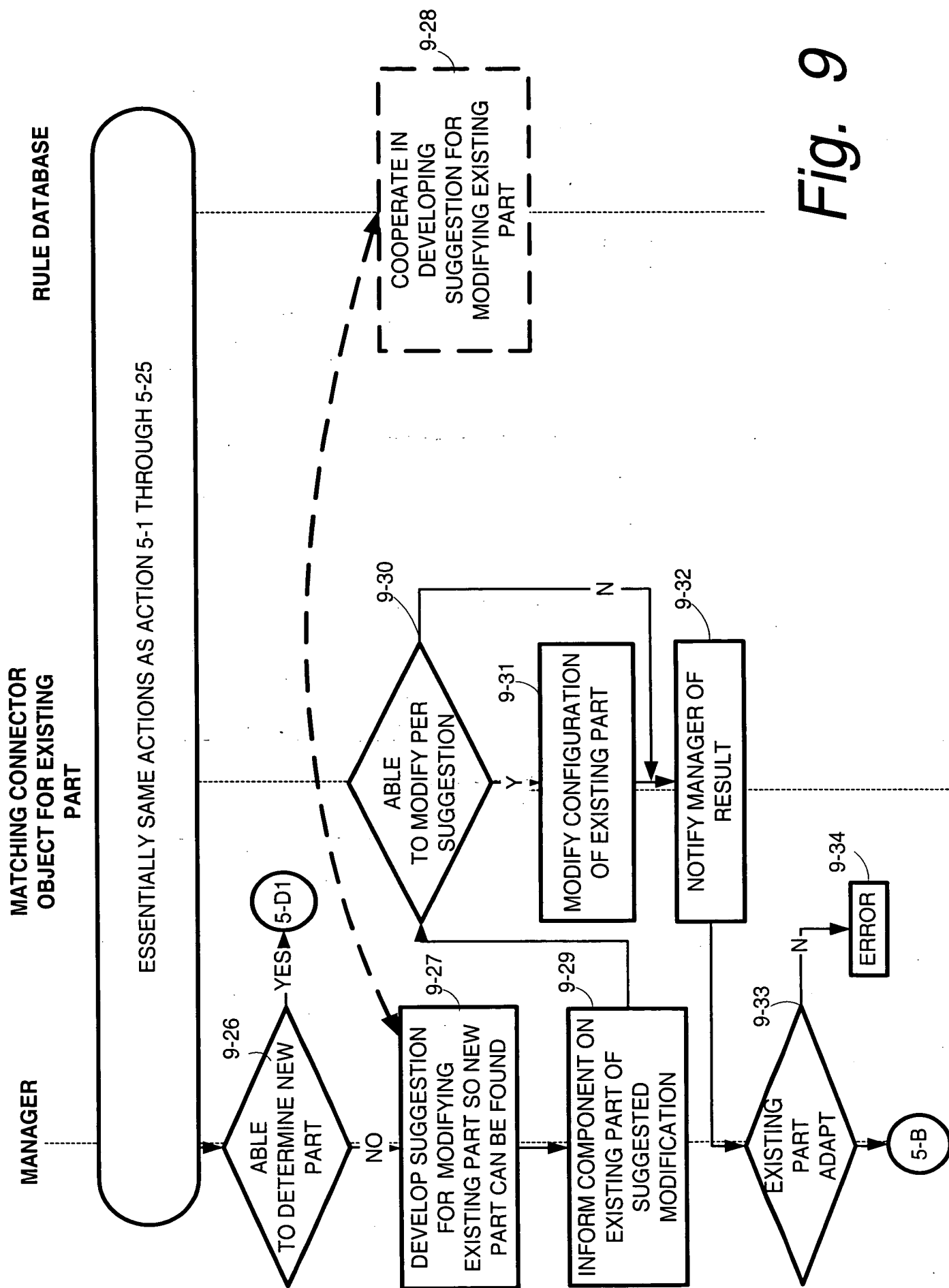


Fig. 9